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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,535	09/15/2003	Hitoshi Hirakawa	1996.1040	8025
21/11 7590 66/03/2099 STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			EXAMINER	
			SHERMAN, STEPHEN G	
			ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			06/03/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Notice of Abandonment	10/661,535	HIRAKAWA ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	STEPHEN G. SHERMAN	2629				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
his application is abandoned in view of:						
. Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on but it does	failing or Transmission dated month(s)) which expired on	<u> </u>				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);					
(c) A reply was received onbut it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pe	5). received on (with a Certifica	ate of Mailing or Transmission dated				
Allowance (PTOL-85). (b) ☐ The submitted fee of \$ is insufficient. A balance	and the state of					
The issue fee required by 37 CFR 1.18 is \$ 1		CER 1 18/d\ io \$				
(c) The issue fee and publication fee, if applicable, has no		Of 10 1.10(d), 13 u				
Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is				
(b) No corrected drawings have been received.						
The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.						
The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.						
The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim		e the period for seeking court review				
. ☑ The reason(s) below:						
The firm handling the application confirmed that no response was submitted.						

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office

PTOL-1432 (Rev. 04-01)

Supervisory Patent Examiner, Art Unit 2629

/Amr Awad/

/Stephen G Sherman/

Examiner, Art Unit 2629